

**REMARKS**

Upon entry of this supplemental amendment, claims 1-10 are still pending in the application. Claim 1 is an independent claim drawn to a method for cooling a seal located in a wall of a chamber, with claims 2-5 depending therefrom, while claim 6 is an independent claim drawn to an apparatus for cooling a seal, with claims 7-10 depending therefrom. The amendment to claim 1 has been made to better clarify what the Applicants consider as the inventive subject matter. Applicants submit that the amendments to the claims do not add new matter within the meaning of 35 U.S.C. §132.

The claim amendments have been made in order to better define what Applicants consider to be the inventive subject matter. The amendments and remarks made in the previously filed amendment are made in order to place the application in condition of allowance.

**CONCLUSION**

In view of the foregoing, applicants respectfully request the Examiner to reconsider and withdraw the all pending rejections, and to allow all of the claims pending in this application.

Attorney Dkt. No. 15164  
Serial No. 10/083,666  
Filed: February 27, 2002

If the Examiner has any questions or comments regarding this matter, he is welcomed to contact the undersigned attorney at the below-listed number and address.

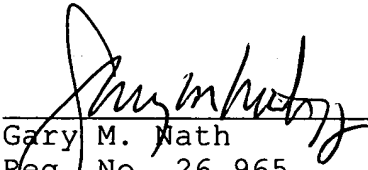
Respectfully submitted,  
**NATH & ASSOCIATES**

Date: November 12, 2003

**NATH & ASSOCIATES**

1030 Fifteenth Street, N.W.  
Twelfth Floor  
Washington, D.C. 20005  
Tel: (202) 775-8383  
Fax: (202) 775-8396

GMN:JLM:sv/rrr.wpd

  
\_\_\_\_\_  
Gary M. Nath  
Reg. No. 26,965  
Jerald L. Meyer  
Reg. No. 41,194  
Customer No. 20529